

## Electronic Patent Application Fee Transmittal

<b>Application Number:</b>	10777601			
<b>Filing Date:</b>	12-Feb-2004			
<b>Title of Invention:</b>	PIM SPARSE MODE TO SOURCE SPECIFIC MULTICAST CONVERSION			
<b>First Named Inventor/Applicant Name:</b>	Daniel Alvarez			
<b>Filer:</b>	Shawn Doman/Linda Clark			
<b>Attorney Docket Number:</b>	CIS0208US			
Filed as Large Entity				
<b>Utility      Filing Fees</b>				
<b>Description</b>	<b>Fee Code</b>	<b>Quantity</b>	<b>Amount</b>	<b>Sub-Total in USD(\$)</b>
<b>Basic Filing:</b>				
<b>Pages:</b>				
<b>Claims:</b>				
<b>Miscellaneous-Filing:</b>				
<b>Petition:</b>				
<b>Patent-Appeals-and-Interference:</b>				
<b>Post-Allowance-and-Post-Issuance:</b>				
Utility Appt Issue fee	1501	1	1440	1440
<b>Extension-of-Time:</b>				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
<b>Miscellaneous:</b>				
Printed copy of patent - no color	8001	1	3	3
<b>Total in USD (\$)</b>				<b>1443</b>